



EXHIBIT A

List of U.S. Patent Applications Belonging to Luminous Networks, Inc.

U.S. Patent Application No.:	Filing Date:	Assignment Recorded:
09/519,442	March 3, 2000	Reel/Frame: 010967/0091
09/518,957	March 3, 2000	Reel/Frame: 010966/0672
09/519,024	March 3, 2000	Reel/Frame: 010964/0685
09/518,792	March 3, 2000	Reel/Frame: 010966/0675
09/518,956	March 3, 2000	Reel/Frame: 010964/0691
09/519,010	March 3, 2000	Reel/Frame: 010966/0684
09/518,793	March 3, 2000	Reel/Frame: 010964/0651
09/519,441	March 3, 2000	Reel/Frame: 010966/0661
09/567,555	May 5, 2000	Reel/Frame: 011179/0457
09/574,745	May 18, 2000	Reel/Frame: 011179/0438
09/798,701	March 2, 2001	Reel/Frame: 011910/0164
10/047,638	October 26, 2001	Reel/Frame: 013105/0889
09/805,360	March 12, 2001	Reel/Frame: 011984/0637
09/895,766	June 29, 2001	Reel/Frame: 011964/0224
09/938,373	August 23, 2001	Reel/Frame: 012129/0738
10/140,234	May 6, 2002	Awaiting Notice of Recordation: Copy of Assignment and Assignment Recordation Cover Sheet enclosed
10/140,308	May 6, 2002	Awaiting Notice of Recordation: Copy of Assignment and Assignment Recordation Cover Sheet enclosed
10/232,488	August 30, 2002	Awaiting Notice of Recordation: Copy of Assignment and Assignment Recordation Cover Sheet enclosed

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